

Amendments to the claims

Please amend claims 4-6, 8, 9, 12-14 and 16-17 as shown below.

Listing of Claims

This listing of claims will replace all prior versions and listings of claims in the application:

Claims 1-3. (Cancelled)

4. (Currently amended) An information delivery system comprising:

a database for storing first information with a high frequency of request requests and second information with a lower frequency of request requests as compared with said first information;

a broadcast station for obtaining said first information from said database to deliver and delivering the first information by utilizing broadcast waves;

an information delivery device for obtaining said second information from said database to deliver and delivering the second information in response to a an information delivering request which specifies a destination of said second information;

a mobile communication terminal served by a mobile communication network which is connected to said information delivery device, for requesting sending said information delivering request to said information delivery device to deliver said information via said mobile communication network; and

an information receiving terminal including first receiving means for receiving said information broadcast from said broadcast station and second receiving means for receiving said information delivered from said information delivery device, said information receiving terminal receiving said first information by in said first receiving means when said mobile communication terminal requests to deliver said first information, while said information receiving terminal receiving said second information by in said second receiving means when said mobile communication terminal requests to deliver said second information.

5. (Currently amended) An information delivery system as defined in claim 4 comprising:

wherein said a database further stores for storing first information with a high frequency of request, second information with a lower frequency of request as compared with said first information and decrypting keys for decrypting said first information and said second information;

a broadcast station for obtaining said first information from said database to deliver the first information by utilizing broadcast waves;

wherein said an information delivery device further obtains for obtaining said second information and said decrypting keys from said database and delivers to deliver said second information and said decrypting keys in response to a request;

a mobile communication terminal served by a mobile communication network which is connected to said information delivery device, for requesting said information delivery device to deliver said information via said mobile communication network; and

wherein said an information receiving terminal further receives including first receiving means for receiving information broadcast from said broadcast station and second receiving means for receiving information delivered from said information delivery device, said information receiving terminal receiving, when said mobile communication terminal requests said information delivery device to deliver said first information, said first information by said first receiving means and the decrypting keys for said first information by in said second receiving means, while said information receiving terminal receiving, when said mobile communication terminal requests said information delivery device to deliver said second information, said second information and the decrypting keys for said second information therefor by in said second receiving means.

6. (Currently amended) An information delivery system as defined in claim 5, wherein said mobile communication terminal comprises comprising:

first receiving means for receiving information broadcast from said broadcast station;

second receiving means for receiving information delivered from said information delivery device, and

means for specifying in said information delivering request either said mobile communication terminal or said information receiving terminal as a destination to which said information is to be delivered;

and wherein said information delivery device transmits said first information when said mobile communication terminal requests said information delivery device to deliver said first information, while said information delivery device transmits said second information and said decrypting keys therefor when said mobile communication terminal requests said information delivery device to deliver said second information;

said mobile communication terminal and said information receiving terminal receive, when said mobile communication terminal requests said information delivery device to deliver said first information, said first information by in said first receiving means and the decrypting keys for said first information by in said second receiving means, while said mobile communication terminal and said information receiving terminal receives, when said mobile communication terminal requests said information delivery device to deliver said second information, said second information and the decrypting keys therefor by in said second receiving means.

7. (Original) An information delivery system as defined in claim 6, wherein said database further stores guide information for guiding said first information;

said broadcast station obtains said guide information together with said first information and broadcasts said first information and said guide information by utilizing broadcast channels different from each other; and

said first receiving means of said mobile communication terminal includes a receiving channel for receiving said first information and another receiving channel for receiving said guide information.

8. (Currently amended) An information delivery system as defined in claim 7, wherein said guide information includes identification information for identifying said first information; and

said mobile communication terminal requests said information delivery device to deliver said first information by transmitting said identification information to said information delivery

device, said identification information being received together with said guide information by said first receiving means.

9. (Currently amended) An information delivery system as defined in claim 5, further comprising means for counting the number of request requests for delivery operations for each information to be delivered and differentiating between said first information and said second information.

Claims 10-11. (Cancelled)

12. (Currently amended) A mobile communication terminal comprising:
requesting means for requesting in an information delivering request to an information delivery device to deliver information, said device being connected to a mobile communication network;

first receiving means for receiving first information broadcast from a broadcast station;
second receiving means for receiving second information delivered from said information delivery device, the first information having a first frequency of requests and the second information having a lower frequency of requests as compared with said first information; and
means for specifying, in the information delivering request to said information delivery device, either said mobile communication terminal or another information receiving terminal capable of receiving said first information and said second information as a destination to which said first information or said second information is to be delivered.

13. (Currently amended) A mobile communication terminal as defined in claim 12, wherein said second receiving means receives said second information and also decrypting keys for decrypting said first information and said second information, the decrypting keys being delivered by the information delivery device in response to the information delivering request.

14. (Currently amended) A mobile communication terminal as defined in any one of claims 12 to 13, further comprising radio wireless data communication means served by a portable telephone network, for making a wireless data communication via said portable telephone network, and wherein said information delivering request from said requesting means

is made to said information delivery device by utilizing the wireless data communication via said portable telephone network.

Claim 15. (Cancelled)

16. (Currently amended) A method of delivering first information with a high frequency of request and second information with a lower frequency of request as compared with said first information, the first information and the second information being stored in a database, in response to a request from a mobile communication terminal served by a mobile communication network, the method comprising:

a step in which an information delivery device receives a delivery request information, said delivery request information being transmitted from said mobile communication terminal and including specifying information ~~for specifying which specifies~~ a terminal to which information is to be delivered, and said information delivery device being connected to said mobile communication network via said mobile communication network; and

a step of, when said delivery request information transmitted from said mobile communication terminal for requesting to deliver said first information is received by said information delivery device,

obtaining said first information to be delivered from said database and transmitting the first information from a broadcast station by utilizing broadcast waves, ~~and while when said delivery request information transmitted from said mobile communication terminal for requesting to deliver said second information is received by said information delivery device,~~

obtaining said second information to be delivered from said database and transmitting the second information from said information delivery device to said terminal to which such information is to be delivered, said terminal being specified by said specifying information included in said delivery request information.

17. (Currently amended) A method of delivering first information with a high frequency of request and second information with a lower frequency of request as compared with said first information, the first information and the second information being stored in a database, in

response to a request from a mobile communication terminal served by a mobile communication network, the method comprising:

a step in which an information delivery device receives a delivery request information, said delivery request information being transmitted from said mobile communication terminal and including specifying information ~~for specifying which specifies~~ a terminal to which information is to be delivered, ~~and~~ said information delivery device being connected to said mobile communication network via said mobile communication network; and

a step of, when said delivery request information transmitted from said mobile communication terminal for requesting to deliver said first information is received by said information delivery device,

obtaining said first information to be delivered from said database and transmitting the first information from a broadcast station by utilizing broadcast waves, encrypting said obtained first information to deliver ~~them~~ said obtained first information from a broadcast station by utilizing broadcast waves, and transmitting decrypting keys for decrypting said encrypted first information from said information delivery device to said terminal to which said information is to be delivered, said terminal being specified by said specifying information included in said delivery request information, ~~and while when said delivery request information transmitted from said mobile communication terminal for requesting to deliver said second information is received by said information delivery device,~~

obtaining said second information to be delivered from said database, encrypting said obtained second information and transmitting ~~them~~ said encrypted second information together with a decrypting key for decoding said encrypted second information from said information delivery device to said terminal to which said information is to be delivered, said terminal being specified by said specifying information included in said delivery request information.